<110> SADELAIN, MICHEL
     CHEUNG, NAI-KONG V.
     KRAUSE, ANJA
     GUO, HONG-FEN

<120> FUSION PROTEINS OF A SINGLE CHAIN ANTIBODY AND CD28 AND
     USES THEREOF

<130> MSK.P-035-US

<140> 08/940,544
<141> 1997-09-30

<150> PCT/US97/04427
<151> 1997-03-20

<160> 4

<170> PatentIn Ver. 2.0

<210> 1
<211> 27
<212> DNA
<213> HUMAN

<220>
<223> Upstream primer for PCR amplification.

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<211> 30
<212> DNA
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<220>
<223> Downstream primer for PCR amplification.

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<212> DNA
<213> HUMAN

<220>
<223> 5F11-scFv

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<221> unsure
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<220>
<221> unsure
<222> (79)

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aagcagaagt tcaagggcaa ggccacattg actgtagaca agtcctccag cacagcctac 240
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gcaatcatgt ctgcatctcc aggggagaag gtcaccatga cctgcagtgg cagctcaagt 480
ataagttaca tgcactggta ccagcagaag cctgtcacct cccccaaaag atggatttat 540
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tcttattctc tcacaatcag cagcatggag ctgtagatg ctgccactta ttactgccat 660
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<220>
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gggcagtctc cgaaactgct gatatactct gcatccaatc gctacactgg agtccctgat 180
cgcttcactg gcagtggata tgggacggat ttcactttca ccatcagcac tgtgcaggct 240
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